

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

APPLICANTS: Tang et al.
SERIAL NO.: 10/629,124
FILING DATE: July 29, 2003
EXAMINER: Unknown
ART UNIT: Unknown
DOCKET NO.: 873.0123.U1(US)
TITLE: Method and Apparatus Providing Adaptive Learning In An Orthogonal Frequency Division Multiplex Communication System

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, copies are herewith submitted of documents which may be pertinent to the invention as claimed in the above-identified application. The attached form PTO-1449 lists these documents.

The citation of these documents should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,


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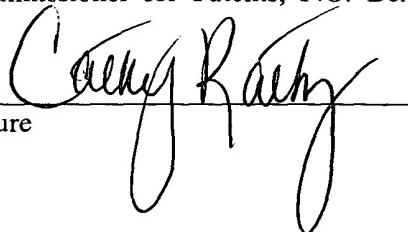
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 14, 2003.

Cathy A. Raetz

Name of person mailing correspondence

Signature



INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION <small>O I P E AUG 18 2003 (FORM PTO-1449) (Substitute)</small>		Docket No.: 873.0123.U1(US)	Serial No.: 10/629124			
		Applicant(s): Tang et al.				
		Filing Date: 7/29/03	Group: Unknown			
U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class	
	US-					
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a		
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OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)						
	"Stochastic and Deterministic Averaging Processors", Mars et al., Peter Peregrinus Ltd., 1981, pp. 82-120					
	"Information Theory and Reliable Communication", R.G. Gallager, John Wiley & Sons, Inc., New York, 1968, pp. 316-441					
	"OFDM for Wireless Multimedia Communications", R. van Nee and R. Prasad, Artech House, Boston, January 2000, pp. 14-53					
	"Learning Automata", Narendra et al., Prentice Hall, Englewood Cliffs, New Jersey, 1989, pp. 103-197					
	"Use of Stochastic Automata for Parameter Self-Optimization with Multimodal Performance Criteria", Shapiro et al., IEEE Transactions On Systems Science and Cybernetics, Vol. 5, No. 4, October 1969					
Examiner's Signature:			Date Considered:			
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						